

Stat of Utah DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

MICHAEL R. STYLER Executive Director JOHN R. BAZA Division Director

Inspection Report Minerals Regulatory Program Report Date January 30, 2006

Supervisor A

Mine Name: White Cap #8

Operator Name: Gypsum Resource Development

Permit number: S/015/047 **Inspection Date:** January 20, 2006

Time: 10:50-11:30 AM

Inspector(s): Paul Baker

Other Participants: Rebecca Doolittle, Price BLM

Mine Status: Inactive

Weather: Sunny, patchy snow, 20's

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds		\bowtie	\boxtimes
2. Public Safety (shafts, adits, trash, signs, highwalls)			
3. Protection of Drainages / Erosion Control	$\overline{\boxtimes}$	\boxtimes	
4. Deleterious Material			
5. Roads (maintenance, surfacing, dust control, safety)			
6. Concurrent Reclamation			
7. Backfilling/Grading (trenches, pits, roads,	\bowtie		
highwalls, shafts, drill holes)			
8. Water Impoundments	\boxtimes		
9. Soils	\boxtimes		
10. Revegetation			
11. Air Quality			
12. Other			

Purpose of Inspection:

Our purposes were to see whether the mine had been reclaimed and, if it hadn't, to look at how reclamation should be done.

Inspection Summary:

1. Permits, Revisions, Transfer, Bonds

On November 9, 2005, the Division sent the operator a certified letter requiring that this site be reclaimed by January 1, 2006. The operator signed for this letter on November 15, 2005.

The mine has not been reclaimed, so I will be issuing notice of violation MN-2006-03-01-01.

The site has not changed appreciably since the last inspection on April 7, 2004.

3. Protection of Drainages / Erosion Control

Regrading this site will probably create a swale sloping toward the north. After crossing the road, this would link with an existing natural drainage that leads to a livestock watering pond. I suggest that the operator contact the county about putting a culvert under the road to connect with this natural drainage. Otherwise, it is likely the road will occasionally be flooded by runoff from the mine.

There is a pond near the road that contains water.

Conclusions and Recommendations:

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Regrading this site should not be terribly complicated. Stockpiles will need to be graded into the pond and other low areas. As mentioned above, this will create a swale, but it should be possible to have positive drainage. Basic grading should be followed by topsoil placement. Topsoil was stockpiled around the perimeter of the site.

Other recommendations are given in the summary section.

Inspector's Signature

PBB;pb

cc: Curtis Larkin, Gypsum resource Development

Rebecca Doolittle, Price BLM

Attachment: Photos

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ATTACHMENT **Photographs**

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Photo 2. Grizzly near the county road.

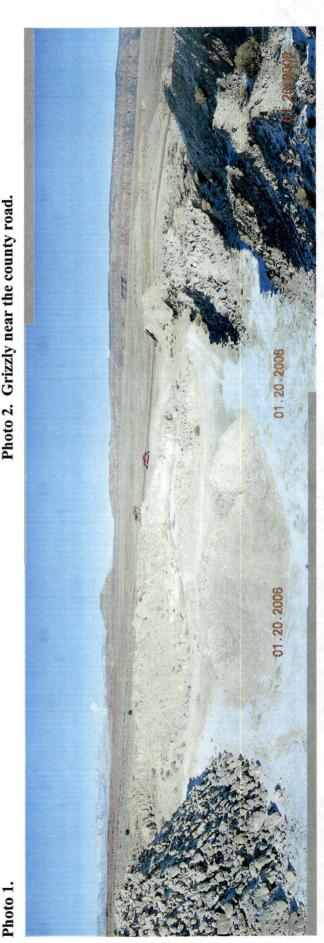


Photo 3. Panorama of the lower part of the quarry. Note the pond containing water (ice). On the left is the largest of a few gypsum stockpiles.

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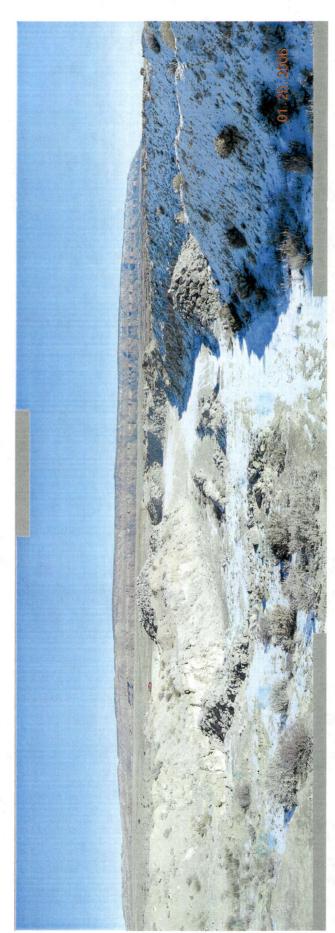


Photo 4. Another panorama of the quarry. These pictures were taken from the southern edge of the disturbed area.